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 UNITED STATES PATENT AND TRADEMARK OFFICE  
 WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/541,285	04/03/2000	2612	540	9329-001COL 1080	11	16	8

**CONFIRMATION NO. 4272**  
**CORRECTED FILING RECEIPT**  
  
 \*OC00000006510474\*

Harness Dickey & Pierce PLC  
 PO Box 828  
 Bloomfield Hills, MI 48303

**BEST AVAILABLE COPY**

Date Mailed: 09/04/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Marc K. Roberts, Burke, VA;  
 Matthew A. Chikosky, Springfield, VA;  
 Jerry A. Speas, Vienna, VA;

**Domestic Priority data as claimed by applicant**

THIS APPLICATION IS A CON OF 08/651,562 05/22/1996 PAT 6,094,219  
 WHICH IS A CON OF 08/098,787 07/29/1993 PAT 5,576,757  
 WHICH IS A CON OF 07/878,603 05/05/1992 ABN  
 WHICH IS A CON OF 07/615,848 11/20/1990 PAT 5,138,459

**Foreign Applications**

If Required, Foreign Filing License Granted 06/08/2000

Projected Publication Date: N/A

Non-Publication Request: No

Early Publication Request: No

LARGE  
 \*\* SMALL ENTITY \*\*

Title

Electronic still video camera with direct personal computer (PC) compatible digital format output

Preliminary Class

348

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Data entry by : EVANS, ELISHA

Team : OIPE

Date: 09/04/2001



**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

**PLEASE NOTE the following information about the Filing Receipt:**

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "Improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 500 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents  
Office of Initial Patent Examination  
Customer Service Center  
Washington, DC 20231

Attorney Docket No. 9329-001COL

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit 2612

Examiner: (To Be Assigned)

Inventor: MARC K. ROBERTS, et al.

Serial No. 09/541,285

Filed: April 3, 2000

For: ELECTRONIC STILL VIDEO CAMERA WITH  
DIRECT PERSONAL COMPUTER (PC)  
COMPATIBLE DIGITAL FORMAT OUTPUTREQUEST FOR  
CORRECTED  
FILING RECEIPT*Certificate of Mailing*

I hereby certify that this correspondence is being deposited in the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on January 25, 2001.

By Marc K. Roberts

Hon. Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

Sir:

Upon reviewing the Official Filing Receipt for the above captioned application, it has been noted that the applicant is indicated to be a "SMALL" entity and the Filing Fee Received as being "540". The parent application Serial No. 08/651,562 was assigned to a large entity prior to filing application Serial No. 09/541,285, as shown by the Assignment recorded on Reel 7803, Frame 0944. Applicants submitted a large entity filing fee of \$1,080 for Serial No. 09/541,285 as shown by the attached copy of the application transmittal letter and return receipt postcard. Please prepare and forward a corrected Filing Receipt so that our file and the U.S. Patent and Trademark Office file will contain the appropriate information relating to the application. A copy of the Filing Receipt indicating the corrections in red is attached.

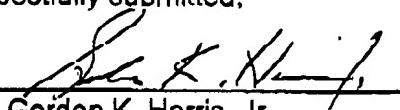
DT  
2-29-01

It appears that Applicants' attorneys' deposit account may have been credited for \$540. If that is the case, please charge our Deposit Account No. 08-0750 for the additional fee which may be due. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Dated September 29, 2001

By

  
Gordon K. Harris, Jr.  
Attorney for Applicants  
Reg. No. 28615

Harness, Dickey & Pierce, P.L.C.  
P. O. Box 828  
Bloomfield Hills, Michigan 48303  
Phone: 248-641-1600

GKH/al  
Atts.

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NJP 4-15

## FILING RECEIPT



\*OC00000005165432\*

UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark OfficeAddress: ASSISTANT SECRETARY AND  
COMMISSIONER OF PATENT AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/541,285	04/03/2000	2712	540 1,080	9329-001COL	11	16	8

Harness Dickey & Pierce PLC  
PO Box 828  
Bloomfield Hills, MI 48303

✓ EKT

M. Alan Vintzileos, P.E.

## BEST AVAILABLE COPY

Date Mailed: 06/08/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Marc K. Roberts, Burke, VA ;  
Matthew A. Chikosky, Springfield, VA ;  
Jerry A. Speas, Vienna, VA ;

## Continuing Data as Claimed by Applicant

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WHICH IS A CON OF 07/878,603 05/05/1992 ABN  
WHICH IS A CON OF 07/615,848 11/20/1990 PAT 5,138,459

## Foreign Applications

If Required, Foreign Filing License Granted 06/08/2000

LARGE  
\*\* SMALL ENTITY \*\*

## Title

Electronic still video camera with direct personal computer (PC) compatible digital format output

## Preliminary Class

348

Data entry by : BARNES, CAROL

Team : OIPE

Date: 06/08/2000

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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

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**PLEASE NOTE the following information about the Filing Receipt:**

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- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
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Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents  
Office of Initial Patent Examination  
Customer Service Center  
Washington, DC 20231

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Applicant: Marc Roberts; et al.	Class No.: 9329-001COL
Serial No.: unknown	Filing Date: unknown
Title: Electronic Still Video Camera With Direct Personal Computer (PC) Compatible Digital Format Output	
<p>Please acknowledge receipt of: Request For Continuation Application Under 37 C.F.R. §1.53(b) filed in triplicate; copy of originally filed prior application including Declaration; 11 sheets of formal drawings; Preliminary Amendment (8 pgs.); Information Disclosure Statement; Check in the amount of \$1,080.00 for govt. filing fee; Express Mailing Certificate No. EJ568510239US.</p> <p>→</p>	
by stamping and return to Harness, Dickey & Pierce, P.L.C. Due: ---	USPTO Date Stamp Attorney: Gordon K. Harris, Jr.

C523 U.S. PTO  
09/541285  
04/03/00

NEW, CONTINUATION, DIVISIONAL OR  
CONTINUATION-IN-PART APPLICATION  
UNDER 37 C.F.R. §1.53(b)

Attorney Docket No. 9329-001COL

Express Mail Label No. EJ 568 510 235 US

Date March 31, 2000

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Hon. Commissioner of Patents and Trademarks  
Washington, D. C. 20231

COPY

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a patent application for

ELECTRONIC STILL VIDEO CAMERA WITH DIRECT PERSONAL  
COMPUTER (PC) COMPATIBLE DIGITAL FORMAT OUTPUT

Identified by:  First named inventor: Marc K. Roberts  
or  Attorney Docket No. (see above)

1. Type of Application

This application is a new (non-continuing) application.

This application is a  continuation of prior application No. 08/651,562, filed May 22, 1996.  
Amend the specification by inserting before the first line the sentence:

--This is a continuation of United States patent application No. 08/651,562, filed May 22, 1996, which is a continuation of U.S. patent application No. 08/098,787 filed July 29, 1993, which is a continuation of U. S. patent application No. 07/878,603, filed May 5, 1992, now abandoned, which is a continuation of United States patent application Serial No. 07/615,848, filed November 20, 1990 and now U.S. Patent No. 5,138,459. --

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

If for some reason applicant has not requested a sufficient extension of time in the parent application, and/or has not paid a sufficient fee for any necessary response in the parent application and/or for the extension of time necessary to prevent the abandonment of the parent application

prior to the filing of this application, please consider this as a Request for an Extension for the required time period and/or authorization to charge our Deposit Account No. 08-0750 for any fee that may be due. THIS FORM IS BEING FILED IN TRIPPLICATE: one copy for this application; one copy for use in connection with the Deposit Account (if applicable); and one copy for the above-mentioned parent application (if any extension of time is necessary).

2. Contents of Application

a. Specification of 27 pages;

- A microfiche computer program (Appendix);  
 A nucleotide and/or amino acid sequence submission;

COPY

Attorney Docket No. 9329-001COL

Express Mail Label No. EJ 588 510 235 US

Date March 31, 2000

- Cancel original claims 2-20 of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing date purposes.)
- b.  Drawings on 11 sheets;
- c.  A signed Oath/Declaration  is enclosed /  will be filed in accordance with 37 C.F.R. §1.53(f).

The enclosed Oath/Declaration is  newly executed /  a copy from a prior application under 37 C.F.R. §1.63(d) /  accompanied by a statement requesting the deletion of person(s) not inventors in the continuing application.

d. Fees

FILING FEE CALCULATION	Number Filed	Number Extra	Basic Fee
			\$690.00
Total Claims	16 - 20 =	-0- x \$18.00 =	-0-
Indepndent Claims	8 - 3 =	6 x \$78.00 =	\$390.00
Multiple Dependent Claim(s) Used .....		\$260.00 =	-0-
FILING FEE - NON-SMALL ENTITY .....			\$1,080.00
FILING FEE - SMALL ENTITY: Reduction by 1/2 .....			
[ ] Verified Statement under 37 C.F.R. §1.27 is enclosed.			
[ ] Verified Statement filed in prior application.			
Assignment Recordal Fee (\$40.00) .....			
37 C.F.R. §1.17(k) Fee (non-English application) .....			
<b>TOTAL</b> .....			<b>\$1,080.00</b>

- A check is enclosed to cover the calculated fees. The Commissioner is hereby authorized to charge any additional fees that may be required, or credit any overpayment, to Deposit Account No. 08-0750. A duplicate copy of this document is enclosed.
- The calculated fees will be paid within the time allotted for completion of the filing requirements.
- The calculated fees are to be charged to Deposit Account No. 08-0750. The Commissioner is hereby authorized to charge any additional fees that may be required, or credit any overpayment, to said Deposit Account. A duplicate copy of this document is enclosed.

3. Priority Information

- Foreign Priority: Priority based on \_\_\_\_\_ Application No. \_\_\_\_\_, filed \_\_\_\_\_, is claimed.

Attorney Docket No. 9329-001COL

Express Mail Label No. EJ 568 510 235 US

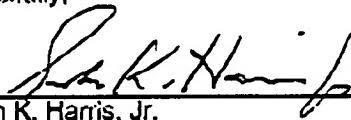
Date March 31, 2000

**4. Other Submissions** A Preliminary Amendment is enclosed. An Information Disclosure Statement is enclosed. A power of attorney is submitted  with the new Oath/Declaration. is of record in the prior application and  is in the original papers /  a copy is enclosed. An Assignment of the invention is enclosed with a cover sheet pursuant to 37 C.F.R. §§3.11, 3.28 and 3.31. is of record in a prior application. The assignment is to **St. Clair Intellectual Property Consultants, Inc.**, and is recorded at Reel 7803, Frame(s) 0944. An Establishment of Assignee's Right To Prosecute Application Under 37 C.F.R. §3.73(b), and Power Of Attorney is enclosed. An Express Mailing Certificate is enclosed. Other: Check covering additional claim fee.

Attention is directed to the fact that the correspondence address for this application is:

Harness, Dickey & Pierce, P.L.C.  
P.O. Box 828  
Bloomfield Hills, Michigan 48303  
(248) 641-1600.

Respectfully,



Gordon K. Harris, Jr.  
Reg. No. 28,615

Date April 3, 2002  
Harness, Dickey & Pierce, P.L.C.  
P.O. Box 828  
Bloomfield Hills, Michigan 48303  
(248) 641-1600  
GKH/jmo  
{Appls.new\9329\001COL.Rule53B.APP.doc}